# Ethyl 7-ethylcinnoline-3-carboxylate 89770-38-7 | DTXSID00632289

## Model Performance

# Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)		
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

#### **Model Results**

Predicted value: 2.18

Global applicability domain: Inside

Local applicability domain index: 5.79e-01

Confidence level: 5.01e-01

## Nearest Neighbors from the Training Set

#### Image not found

Ethyl 7-ethylcinnoline-3-

carboxylate
Measured: 2.31
Predicted: 2.18

#### Image not found

Benzamide, 2-((2-

butoxyethyl)amino)-5-chloro-

Measured: 2.99 Predicted: 2.03